

FCC STA Request for AWS-3 G Block

Cellco Partnership (with its related entities, “Verizon”) hereby requests a Special Temporary Authorization (“STA”) to use the AWS-3 band’s G Block (2155 – 2160 MHz Base Transmit, 1755-1760 MHz Base Receive) in the county of New Castle, DE¹. This block is currently not assigned to any commercial carrier and the 1755-1760 block has been uplink cleared. Previously, the FCC has granted a STA for this same block in this same county for COVID relief.² Verizon is seeking authorization for a 6-month period for this spectrum block beginning September 1st, 2021, through February 28th, 2022.

Verizon requests this STA for the purpose of supporting a [BEGIN CONFIDENTIAL INFORMATION]

[REDACTED]

[END CONFIDENTIAL INFORMATION]

Verizon’s operations under the requested STA will be conducted as a private network and will not serve commercial traffic to any commercial subscribers, Verizon or otherwise. Service will only be provided to non-commercial devices. All base station and user equipment are FCC certified. Base station antennas will not require any additional FAA notifications as they will be deployed on existing tower structures.

The requested STA serves the public interest and should be granted. The grant of this STA request will allow Verizon [BEGIN CONFIDENTIAL INFORMATION]

[REDACTED]

[END CONFIDENTIAL INFORMATION] Further, granting of the requested STA will not harm or impinge on the rights of other carrier entities. There are no commercial incumbent operations in this block and Verizon is limiting this application to a single county (New Castle, DE). Verizon is limiting this authorization request to a fixed period of time (6 months) at which point, operations will cease.

¹ New Castle County, DE is within the Wilmington (69) CMA.

² WRFS458